memorandum

Idaho Operations Office

Date: January 31, 2006

Subject: Annual National Environmental Policy Act (NEPA) Planning Summary (OS-ETSD-06-014)

To: John Spitaleri Shaw, Assistant Secretary

Environment, Safety and Health

EH-1/FORS

In accordance with DOE Order 451.1B, the Department of Energy, Idaho Operations Office (DOE-ID) is submitting its 2006 Annual NEPA Planning Summary. The 2006 Annual NEPA Planning Summary will be made available to the public as required by the Order. Estimated NEPA document costs are provided for actions that are well enough defined from a planning and budget perspective.

If you have any questions concerning the attachment or DOE-ID's NEPA compliance program, please contact our NEPA Compliance Officer Jack Depperschmidt at (208) 526-5053.

Elizabeth D. Sellers

Manager

Attachment

cc: C.M. Borgstrom, EH-42

UFC: 6101-A OS-ETSD-06-014

EXTERNAL bcc DISTRIBUTION:

Bruce Angle, BBWI, MS-3428 Greg Bass, MFC, MS-6000 Wendy Dixon, NR/IBO, MS-6001 Steven Frank EM-20, DOE-HQ Rajendra Sharma NE-70, DOE-HQ Mark Gilbertson, EM-20, DOE-HO

ID DISTRIBUTION:

Administrative Support Center (Scanning)

Jerry Bowman, MS-1216

Robert Green, MS-1170

Roger Wilbur, MS-1216

Robert Jones, MS-1214

Denise Glore, MS-1209

Amy Grose, MS-1209

Talley Jenkins, MS-1222

Brad Bugger, MS-1203

Bill Leake, MS-1222

Joel Case, MS-1154

Jack Depperschmidt, MS-1216

Tom Wichmann, MS-1222

John Kotek, MS-1203

Rick Provincher, MS-1222

Michelle Merrill, MS-1221

Jeff Shadley, MS-1235

Jacqie Gernant, MS-1170

Richard Kauffman, MS-1216

CONCURRENCE

NCO (M) 1/25/0

OCC serve for /26/06

EM/ICP 1/27/06

05 Huy 1/24/06

DM JFK /30/06

R&D OSTE 1/20 Son

RECORD NOTES:

DUE-IDS

1. The attached memo and letter transmit NE-ID's Annual NEPA Planning Summary to EH-1 and the public, respectively. DOE O 451.1B requires each Secretarial Officer and Head of a Field Organization to submit an Annual NEPA Planning Summary to EH-1 by January 31, of each year and make it available to the public.

2. Jack Depperschmidt prepared the accompanying memo, letter, and summary in consultation with NE-1D Program Directors; NEPA Planning Board Members; NEPA Document Managers; and NR/IBO. The summary has been coordinated with the EM and NE

headquarters NEPA Compliance Officers.

-20E-ID

OS/ETSD, Jack Depperschmidt, 6-5053, January 25, 2006, O:\DOE-ID\Op Support\Envir Technical Support\06 letter log\06-014 NEPA Summary JShaw.doc

Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months

Annual	Annual NEPA Planning		y Enviro	Summary Environmental Assessments
	Expected to be		in the N	Prepared in the Next 12 Months
		Idaho Operations Office	ons Office	
		Jan-06	9	
acijeco I cliiT*	Tetimated Cost	Estimated Schedule	edule	Description
ine, Eccanon	Estimated Cost	(**NEPA Milestones)	ones)	
Consolidate and Expand Laboratory		Determination Date:	1/9/2006	The proposed action would be to consolidate and expand existing
Operations at the Science and		Transmittal to State:	6/30/2006	6/30/2006 laboratory and business operations in a single geographic area at the
Technology Campus located in Idaho		EA Approval:	9/29/2006	9/29/2006 Science and Technology Campus located in Idaho Falls, Idaho to
Falls, Idaho	\$75,000	Decision	10/31/2006	10/31/2006 accommodate program growth and laboratory relocation.
Treatment of Contact-Handled		Determination Date:	TBD	The proposed action would treat contact-handled transuranic waste
Transuranic Waste, Idaho National		Transmittal to State:		currently located at the Radioactive Waste Management Complex for
Laboratory Site		EA Approval:		eventual disposal.
•	\$100,000	Decision		
Coal Fired Steam Generation Facility		Determination Date:	TBD	The proposed action would transfer by leasing or other disposition,
		Transmittal to State:		buildings and equipment associated with an unused steam generation
		EA Approval:		facility on approximately 15 acres of land on the Idaho National
	TBD	Decision		Laboratory Site.
Security Systems Test Range		Determination Date:	3/1/2006	The proposed action would develop a test range to allow for long-
		Transmittal to State:	TBD	term testing of protection systems such as cameras, barriers, and
		EA Approval:	TBD	fences. Testing would include the use of explosives.
	\$50,000	Decision	TBD	
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	Total Estimated			
	Cost			
	\$225,000.00			

1/25/2006 1

Annual NEPA Planning Summary(year) Program or Field Organization Name

		Idaho	Idaho Operations Office	
			Jan-06	
*Title, Location	Estimated Cost		Estimated Schedule	Description
Idaho High-Level Waste and Facilities		Determination Date:	26-unf-6	9-Jun-97 The EIS presented an analysis of alternatives for the treatment and
Disposition Environmental Impact Statement		NOI:	9/19/1997	9/19/1997 disposition of calcine, sodium-bearing waste, and newly generated liquid
(DOE/EIS-0287)- Idaho Nuclear Technology and		Scoping:	08/19-11/24/1997	08/19-11/24/1997 waste. The EIS also presented an analysis of closure alternatives for
Engineering Center on the Idaho National		Draft	Jan-00	Jan-00 facilities related to the High-Level Waste Program at the Idaho Nuclear
Laboratory		Hearings	2/7-3/2/2000	277-3/2/2000 Technology and Engineering Center. First ROD was issued on 12/13/2005.
		Final	9/31/2002	
				The 2nd ROD for Tank Farm Facility closure will be issued in coordination with the Secretary of Energy's determination, in consultation with NRC, under
	\$15,000,000	ROD	3rd ROD 0//31/2006, Section 311 3rd ROD 12/31/2009 disposition.	Znd KOD 07/31/2005, Section 3115 of the NDAA. The 3rd KOD will address high-level waste calcine 3rd ROD 12/31/2009 disposition.
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
The second secon		ROD		
Supplement Analysis of the INL Site Portion of the April 1995 Programmatic Spent Nuclear Fuel and Idaho National Engineering Laboratory				The supplement analysis was completed to determine if the 1995 PSNF and INEL ER& WM Programs Final EIS remains adequate. The conclusion was the EIS remains adequate and a new or supplemental EIS is not required.
Environmental Kestoration and Waste Management Programs Final Environmental Impact Statement		Supplement Applyeis:	DOE/EIS 0203 E SA 02	
		Determination Date:	6/30/2005	
	\$0.00	Approval:	6/30/2005	
Supplement Analysis Regarding Remote- Handled Transuranic Waste Identified in the DOE Programmatic Spent Nuclear Fuel and Idaho National Engineering Laboratory Environmental Restoration and Waste Management Programs Final Environmental Impact Statement and the Advanced Mixed Waste Treatment		Supplement Analysis:	DOE EIS-0203-F-SA-03; DOE/EIS-0290-SA-01	The supplement analysis is being completed to determine if changing the location of Remote-Handled Transuranic Waste Operations required additional NEPA review.
		Determination Date:	1/31/2006	
	\$24,000	Approval:	1/31/2006	
	Total Estimated Cost			
	\$15,024,000.00	6		

1/27/2006

Annı	ual NEPA Exp	Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months	ntal Impact Statements ct 24 Months
		Idaho Operations Office	
		Jan-06	
*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)	Description
With the renewed emphasis on nuclear		Determination Date:	
energy there may be a need for future		NOI:	
NEPA reviews on proposed nuclear energy		Scoping:	
projects.		Draft	
•		Hearings	
		Final	
		ROD	
		Determination Date:	
		NOI:	
		Scoping:	
		Draft	
		Hearings	
		Final	
		ROD	
	٠	Determination Date:	
		NOI:	
		Scoping:	
		Draft	
		Hearings	
		Final	
		ROD	

Determination Date:
Approval:
Supplement Analysis:
Determination Date:
Approval:

Total Estimated Cost

\$0.00

Supplement Analysis:

Inning Summary Status of Ongoing NEPA Compliance Activities: Environmental
--

		As	Assessments	ts
		Idah	Idaho Operations Office	lice
			Ja	
*Title, Location	Estimated Cost	Estimated Schedule Milestones)	(**NEPA	Description
The Remote Treatment Project		Determination Date:	1/31/2001	The proposed action would provide heavily shielded facilities for sorting,
		Transmittal to State:	4/1/2006	4/1/2006 characterizing, treating, and repackaging remote handled radioactive waste, including
		EA Approval:	7/1/2006	7/1/2006 sodium contaminated components, presently stored at the Materials and Fuels
	\$150,000	Decision	8/1/2006	8/1/2006 Complex.
Inactive Reactors Deactivation,		Determination Date:	Cancelled	An initial draft environmental assessment was prepared but has been cancelled. The
Decontamination, and Decommissioning		Transmittal to State:		information used to develop the draft EA will be used in the preparation of a Non-Time
		EA Approval:		Critical Removal Action in accordance with the Comprehensive Environmental
	Cancelled	FONSI:		Response, Compensation, and Liability Act.
Two Dynamic Tests for Protective Elements		Determination Date:	Cancelled	This EA was cancelled. The proposed activities will be included in a new EA for a
and Vehicles Project		Transmittal to State:		proposed project titled Security Systems Test Range as identified in the expected
	•	EA Approval:		EA's section of this summary. Comments received on the draft of the prior EA will be
	Cancelled	FONSI:		considered during the development of the new EA.
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	Total Estimated			
	Cost	1000		The first of the second
	\$150,000.00			